## **Category Summary**

This document provides an overview of options for reducing the use of fossil fuel-based energy and GHG emissions include the following (these options are discussed in detail in the associated spreadsheet):

- Statewide GHG Emissions Broad strategies
- Energy Supply
  - o Renewable and low-emitting energy
  - Advanced fossil fuel strategies
  - Other electricity measures
  - o Distributed generation
  - o Emissions policies
  - o Grid and utility policies
  - o Education/awareness
  - Natural gas policies
  - Hydrogen
- Residential/commercial/industrial
  - Residential
    - Equipment and appliances
    - Buildings
    - Other
  - Commercial
    - Equipment and appliances
    - Buildings
    - Other
  - Industrial
    - Improve efficiency and increase use of lower-GHG fuels
    - Reduce high GWP gases (HFCs, PFCs, SF6, etc.)
    - Other
- Transportation
  - Energy efficiency
  - Alternative fuels
  - Smart Growth
  - o Other
- Agriculture
  - o Production of fuels and electricity
  - o Fertilizer and manure management
  - o Soil carbon management

- o Land use
- o Farming Practices
- Forestry
  - Biomass protection and managementWood products and waste

  - Energy production
- Other policy options